PTO/SB/08a (03-08)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Doc code :IDS Doc description: Information Disclosure Statement (IDS) Filed

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	Application Number		10648029	
INFORMATION BIGGI COURT	Filing Date		2003-08-26	
INFORMATION DISCLOSURE	First Named Inventor	Kenne	eth J. Kledzik	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		2814	
(Not for Submission under or or it 1.55)	Examiner Name	Natha	n Ha	
	Attorney Docket Numb	er	781348.682936.004100	

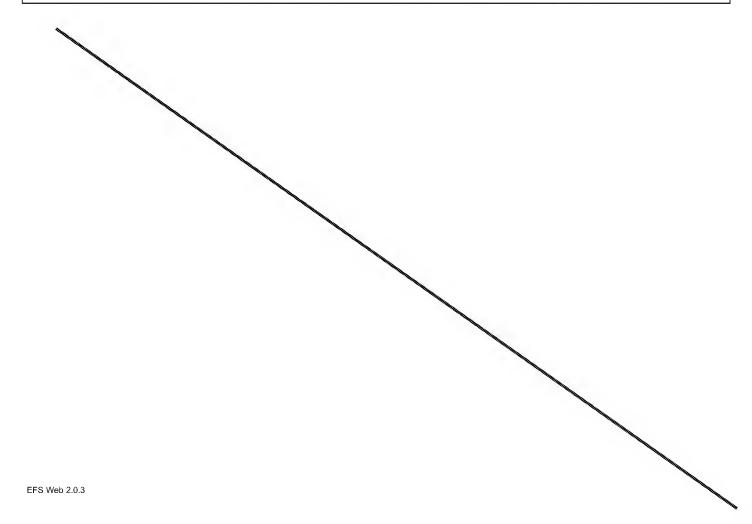
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			U.S.P	ATENT	APPLI	CATION PUBL	LICATIONS			
Examiner Initial*	Cite	Publication Number	Kind Code <sup>1</sup>	Publica Date	ition	Name of Pate of cited Docu	entee or Applicant ment	Rele	s,Columns,Lines where ant Passages or Releves es Appear	
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				FOREIG	GN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patented Applicant of cited Document	e or	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
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NON-PATENT LITERATURE DOCUMENTS										
Examiner Initials*	Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item						<b>T</b> 5			

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

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			EXAMINER SIGNATURE			
Examiner	Signa	ture	/Nathan Ha/	Date Considered	03/19/2008	
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Standard ST	<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.					



Application No.

10/648,029

Confirmation No.

2417

**Applicants** 

Kenneth J. KLEDZIK et al.

Filed

26 August 2003

TC/Art Unit Examiner

2814 N. Ha

Docket No.

009.2005

Customer No.

49837

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.56(b)

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

In order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56, submitted herewith on forms PTO/SB/08a and PTO/SB/08b is a listing of documents known to Applicants. The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 CFR § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie prior art reference against the claims of the present application.

The Information Disclosure Statement is being filed in compliance with 37 CFR § 1.97(b), before the mailing of a first office action after the filing of a request for continued examination. Accordingly, no fee is required or enclosed. The USPTO is nonetheless authorized to charge any fees associated with the filing of this Information Disclosure Statement to the undersigned's Deposit Account, No. 50-3483.

English language translations of the foreign language documents are not provided; however, English language abstracts are attached. The absence of such translations does not relieve the USPTO from its duty to consider the submitted documents (37 CFR § 1.98 and MPEP § 609).

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of the forms PTO/SB/08a and PTO/SB/08b be returned in accordance with M.P.E.P. § 609.

Respectfully submitted,

14 June 2006

Jeff É. Schwartz Reg. No. 39,019

Schwartz Sung & Webster 300 Massachusetts Avenue, NW Suite 1101 Washington DC 20001 202.289.6291 (tel) 866.435.1389 (fax)

PTO/SB/08A (07-05)

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Examiner Name	N. Ha				
Attomey Docket Number	009 2005				

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Neme of Petentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevent Passages or Relevent Figures Appear
<u> </u>		US- 3,239,719	03-08-1966	Shower	
		US- 3,665,256	05-23-1972	Goun et al.	
		US- 3,737,986	06-12-1973	Cranston	
		US- 3,777,221	12-04-1973	Tatusko et al.	
		US- 4,038,488	07-26-1977	Lin	·
		us- 4,245,877	01-01-2081	Auriana	
		US- 4,288,841	09-08-1981	Gogal	
		US- 4,322,778	03-30-1982	Barbour et al.	
		US- 4,398,235	08-09-1983	Lutz et al.	
		US- 4,437,235	03-20-1984	Mclver	
		US- 4,549,200	10-22-1985	Ecker et al.	
		US- 4,616,655	10-14-1986	Weinberg et al.	
		US- 4,632,293	12-30-1986	Feinstein	
		US- 4,763,188	08-09-1988	Johnson	
		US- 4,802,062	01-31-1989	Blum et al.	
		US- 4,982,265	01-01-1991	Watanabe et al.	
•		US- 5,107,586	04-28-1992	Eichelberger et al.	
		US- 5,128,831	07-07-1992	Fox, 11I et al.	
		US- 5,130,894	07-14-1992	Miller	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Neme of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
			MM-DD-YYYY		Or Relevant Figures Appear	۳
		DE 198 45 316 A1	02-12-1999	LG Semicon Co., Ltd		<b>~</b>
		DE 100 29 259 A1	12-20-2001	Orient Semiconductor Elec.		1
		EP 0 714 231 A2	05-29-1996	Illinios Tool Works, Inc.		Г
		WO 00/65652 A1	11-02-2000	Dense-PAC Microsys., Inc		
		WO 00/68996 A1	11-16-2000	Seagate Technology LLC		
		WO 01/48819 A2	07-05-2001	Intel Corp		

Examiner	Date	
Signature	Considered	

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TO: Commissioner for Patents, P.O. Box 1450, Alexandrie, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains e velid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/648,029 Filing Date 26 Aug. 2003 INFORMATION DISCLOSURE First Named Inventor Kenneth J. Kledzik STATEMENT BY APPLICANT Art Unit 2814 (Use as many sheets as necessary) **Examiner Name** N. Ha 009,2005 Attomey Docket Number

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			U. S. PATENT C		
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (T known)</sup>	Publication Date MM-DD-YYYY	Name of Petentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pesseges or Relevan Figures Appear
		US- 5,191,404	03-02-1993	Wu et al.	
		US- 5,239,198	08-24-1993	Lin et al.	
		US- 5,239,447	08-24-1993	Cotues et al.	
		US- 5,241,456	08-31-1993	Marcinkiewicz et al.	
		US- 5,262,594	11-16-1993	Edwin et al.	
		US- 5,285,352	02-08-1994	Pastore et al.	
		US- 5,311,401	05-10-1994	Gates, Jr. et al.	
	l	US- 5,311,407	05-10-1994	Lumbard	
		US- 5,313,366	05-17-1994	Gaudenzi et al.	
		US- 5,316,787	05-31-1994	Frankeny et al.	
		US- 5,377,077	12-27-1994	Burns	
		US- 5,400,904	03-28-1995	Maston, III et al.	
		US- 5,418,688	05-23-1995	Hertz et al.	
		US- 5,450,283	09-12-1995	Lin et al.	
		US- 5,479,318	12-26-1995	Burns	
		US- 5,492,223	02-20-1996	Boardman et al.	
•		US- 5,498,906	03-12-1996	Roane et al.	
		US- 5,514,907	05-07-1996	Moshayedi	
		US- 5,570,274	10-29-1996	Saito et al.	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	To
		WO 01/69680 A2	09-20-2001	Legacy Elecs., Inc.		
		JP 08-051183	02-20-1996	NEC Corp.	•	1
		JP 09-245926	09-19-1997	Shinetsu Polymer Co., Ltd		1
		JP 10-074769	03-17-1998	Nippon Steel Corp.		1
		JP 11-111914	04-23-1999	NEC Corp.		<b>✓</b>
		JP 2000-031617	02-28-2000	Hitachi Ltd.		

Examiner	Date	
Signeture	Considered	
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

Complete if Known				
Application Number	10/648,029			
Filing Date	26 Aug. 2003			
First Named Inventor	Kenneth J. Kledzik			
Art Unit	2814			
Examiner Name	N. Ha			
Attorney Docket Number	000 2005			

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Coda <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Linas, Whare Ralevant Passagas or Relevant Figures Appear
		US- 5,579,207	11-26-1996	Hayden et al.	
		US- 5,656,856	08-12-1997	Kweon	
		US- 5,677,569	10-14-1997	Choi et al.	
		US- 5,701,233	12-23-1997	Carson et al.	
		US- 5,739,581	04-14-1998	Chillara et al.	
	ļ	US- 5,742,097	04-21-1998	Matsunage et al.	
		US- 5,744,827	04-28-1998	Jeong et al.	
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		US- 5,810,609	09-22-1998	Faraci et al.	
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-		US- 6,049,972	04-18-2000	Link et al.	
		US- 6,072,122	06-06-2000	Hosoya	
_		US- 6,081,429	06-27-2000	Barrett	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Data MM-DD-YYYY	Name of Patantee or Applicant of Cited Document	Pagas, Columns, Lines, Whare Relavant Passages Or Ralavant Figuras Appear	<b>⊤</b> ¢
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	101101001111		C. T. Caratan T. Igaras T. Aproa.	Ľ
		JP 2003-521806 A	07-15-2003	Irvine Sensors Corp.		1

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	NO.	Number-Kind Code <sup>2 (I known)</sup>	M.M55-1111	7 ppilotin of olive position	Figures Appear
		US- 6,084,293	07-04-2000	Ohuchi	
		US- 6,084,780	07-04-2000	Нарроуа	
		US- 6,093,249	07-25-2000	Curtin	
		US- 6,101,100	08-08-2000	Londa	
		US- 6,107,683	08-22-2000	Castro et al.	
		US- 6,160,718	12-12-2000	Vakilian	
-		US- 6,214,640	04-10-2001	Fosberry et al.	
-		US- 6,262,488	07-17-2001	Masayuki et al.	
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		US- 6,363,846	04-02-2002	Murakami	
		US- 6,388,335	05-14-2002	Lam	
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•		US- 6,445,591	09-03-2002	Kwong	
		US- 6,462,284	10-08-2002	Hashimoto	
		US- 6,469,376	10-22-2002	Vaiyapuri	

		FORE	IGN PATENT DOCU	MENTS		
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Sheet

Examiner	Cite	Document Number	U. S. PATENT	Name of Patentee or	Peges, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code <sup>2 (f known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevent Pessages or Relevent Figures Appear
		US- 6,472,735	10-29-2002	Isaak	
		US- 6,559,539	05-06-2003	Tu et al.	
		US- 6,566,746	05-20-2003	Isaak et al.	
		US- 6,614,110	09-02-2003	Pace	
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		US- 6,627,984	09-30-2003	Bruce et al.	
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		US-			
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
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INFO	DRMATION	N DIS	CLOSURE	Filing Date	26 Aug. 2003		
STA	TEMENT I	BY AF	PPLICANT	First Named Inventor	Kenneth J. Kledzik		
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	(Use as many sh	eets as ne	cessary)	Examiner Name	N. Ha		
Sheet	6	of	6	Attorney Docket Number	009.2005		

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
<u> </u>		"Alterable Interposer Block for Personalizing Stacked Module Interconnections", 30(8) IBM Tech. Disclosure Bulletin 373-4 (1988)	
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